

United States Department of Agriculture National Agricultural Statistics Service

Minnesota Crop Progress & Condition



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Cooperating with the Minnesota Department of Agriculture

For the week ending April 4, 2021 Issued April 5, 2021

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Mostly warm and dry conditions in Minnesota allowed farmers to begin planting small grains and potatoes with 3.9 **days suitable for fieldwork** during the week ending April 4, 2021, according to USDA's National Agricultural Statistics Service. Other field activities included spring tillage as well as spreading manure and fertilizer.

Topsoil moisture supplies were rated 12% very short, 31% short, 53% adequate, and 4% surplus. **Subsoil moisture** supplies were rated 6% very short, 37% short, 54% adequate, and 3% surplus. Many reports mentioned dry and windy conditions.

Pastures are greening up with the warm temperatures. No issues were reported with calving and livestock conditions were good.

Days Suitable for Fieldwork and Soil Moisture Condition as of April 4, 2021

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Item	This Week	Last Week	Last Year
	(days)	(days)	(days)
Days Suitable	3.9	(NA)	0.6
	(percent)	(percent)	(percent)
Topsoil Moisture			
Very short	12	(NA)	1
Short	31	(NA)	1
Adequate	53	(NA)	51
Surplus	4	(NA)	47
Subsoil Moisture			
Very short	6	(NA)	0
Short	37	(NA)	1
Adequate	54	(NA)	50
Surplus	3	(NA)	49

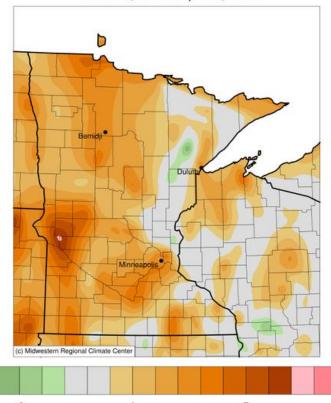
(NA) Not available.

Minnesota Temperatures and Precipitation for the week ending April 4, 2021

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on March 29, 2021, through 7:00 A.M. Central Time on April 4, 2021.

Average Temperature (°F): Departure from 1981-2010 Normals

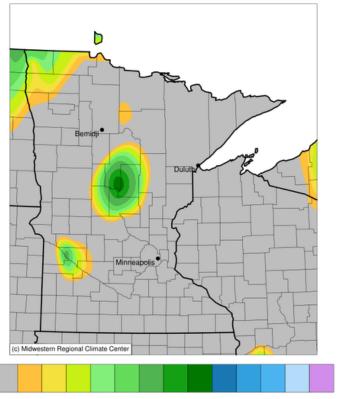
March 29, 2021 to April 04, 2021



-3 2 7
Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI,
Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 4/5/2021 10:10:36

Accumulated Precipitation (in)

March 29, 2021 to April 04, 2021



0.01 0.02 0.03 0.05 0.07 0.1 0.15 0.2 0.25 0.3 0.4 0.5 0.75 Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 4/5/2021 10:08:00 AM CDT

National Weather Service data, courtesy of the Minnesota Department of Natural Resources State Climatology Office, is available at: http://www.dnr.state.mn.us/climate/historical/summary.html

Growing Degree Days can be found at https://mrcc.illinois.edu/U2U/qdd/

Temperature and Precipitation Maps, courtesy of the Midwestern Regional Climate Center, are available at: http://mrcc.isws.illinois.edu/CLIMATE/